

**ATEX** 

IEC. IECEx

## C-10 EX (IT-40L) DT (CFE) HEPA W/3D TOOL KIT

**Technical Sheet** 

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IECEx 3rd Party Certified

IECEx LCIE 15.0048

Dc IP6X

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CE EX II 3D Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X LCIE 19 ATEX 1001 X

Ex h tc IIIC T200°C (T85°C for BLSD version)

10Ω **EX** Certified

AISI

304

SS 304



Less than 10





Efficiency Unit Filter Element

Coalescing



Wet Mix -

Water

HEPA

HEPA

Included

Brushless Motor Available

Wet Mix - Oil SD Accessories - Included



ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards. We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)

## Specifications For C-10 EX (IT-40L) DT (CFE) HEPA W/3D TOOL KIT

| Name                                     | Part Number  | Tension      | Frequency     | Phase   | Wattage    | Power      | Amperage     | Air Flow              | Vacuum<br>Pressure          | Type of Power<br>Outlet |
|--|--|--------------|---------------|---------|------------|------------|--------------|-----------------------|-----------------------------|-------------------------|
| C-10 EX<br>(IT-40L)                      | 113179B-3D   | 220-240<br>V | 50/60 Hz      | Single  | 1200 W     | 1.2 kW     | 5 A          | 194 m <sup>3</sup> /h | 2504 mm<br>H <sub>2</sub> 0 | Not<br>Included         |
| DT (CFE)<br>HEPA<br>W/3D<br>TOOL<br>KIT  | Dimensions: H  | 1137 cm x W  | 56 cm x L66 c | m Weigł | nt: 42 kg. | Sound Leve | il: 72 dB(A) |                       |                             |                         |
| C-10 EX<br>(IT-40L)                      | 113179B-<br>BL3D   | 220-240<br>V | 50/60 Hz      | Single  | 1100 W     | 1.1 kW     | 8 A          | 215 m <sup>3</sup> /h | 2250 mm<br>H <sub>2</sub> 0 | Not<br>Included         |
| DT (CFE)<br>HEPA<br>BLSD<br>W/3D<br>TOOL | Dimensions: H137 cm x W56 cm x L66 cm Weight: 42 kg. Sound Level: 72 dB(A) |              |               |         |            |            |              |                       |                             |                         |

Description: With Brushless Motor

KIT

Please note that specifications are subject to change without notice

## Technical Sheet For C-10 EX (IT-40L) DT (CFE) HEPA W/3D TOOL KIT

| HEPA FILTERS - Included |  |  |
|-------------------------|--|--|
| Part #                  | Description  |  |
| 215372                  | HEPA FILTER WITH GASKETS ON BOTH SIDES, 99.99% ON 0.3 MICRON, 11.522" OD x 9.066" ID x 2" HIGH |  |
| 211854                  | HEPA FILTER (H14) WITH GASKET, 2"(50mm) HIGH   |  |

| Part # Description  |  |
|---|--|
|   |  |
| 215792A-HEPA REPLACEMENT COALESCING FILTER ELEMENT, HEPA GRADE, 4.75" HIGH, w/NITRILE GASKET #219259-04 |  |

| MIST ARESTOR PACK - Included |   |  |  |
|------------------------------|---|--|--|
| Part #                       | Description   |  |  |
| 218282                       | MIST ARRESTOR SCREENS, MADE OF ALUMINUM MESH, FOR IT-40L (SET OF 6 SCREENS) |  |  |

| 218284   | MIST ARRESTOR PACK ASSEMBLY (ALUMINUM SCREENS WITH STAINLESS STEEL MESH)                          |
|----------|---|
| CONDUCT  | VE RECOVERY BAG - Included  |
| CONDUCT  |   |
| Part #   | Description   |
| 219992A  | CONDUCTIVE RECOVERY BAG FOR IT-40L MINI ENHANCED  |
| 219992   | CONDUCTIVE RECOVERY BAG FOR IT-40L MINI ENHANCED (PACKAGE OF 3)                                   |
|          |   |
| DEPRESSO | OR CAGE FOR CONDUCTIVE RECOVERY BAG - Optional  |
| Part #   | Description   |
| 228093   | DEPRESSOR CAGE FOR CONDUCTIVE WET RECOVERY BAG FOR IT-40L, MADE OF TYPE 304 STAINLESS STEEL       |
|          |   |
| TOOLS AN | D ACCESSORIES - Included  |
| Part #   | Description   |
| 383440   | STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASSEMBLY 1.5"(38mm) x 10'(3m) FOR 1.5" CAMLOCK INTAKE   |
| 381818   | CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT |
| 383312A  | ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE                             |
| 383462   | CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H)  |
|          |   |
| TOOLS AN | D ACCESSORIES - Optional  |
| Part #   | Description   |
| 381477   | DOUBLE BEND WAND (2pc) 1.5" (38mm) x 54" (137cm), CHROME, w/TAPER FOR PLASTIC FLOOR TOOLS         |
|          |   |

381448A

UTILITY FLOOR TOOL, Ø1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES